Basic String Operations

package com;

public class strings {

public static void main(String[] args) {

String string1 = "hello world this is sonika";

String string2 = "This is varshini";

System.***out***.println(string1 + string2);

System.***out***.println(string1.charAt(1));

System.***out***.println(string1.codePointBefore(1));

System.***out***.println(string1.toLowerCase());

System.***out***.println(string1.toUpperCase());

System.***out***.println(string2.compareTo(string1));

System.***out***.println(string2.hashCode());

System.***out***.println(string1.isEmpty());

System.***out***.println(string1.length());

}

}

String Buffer

package demo;

public class string2 {

public static void main(String[] args) {

StringBuffer s=new StringBuffer("Hello World");

StringBuffer s2=new StringBuffer("How are you");

s.append(" This is india");

s2.append("mike");

System.***out***.println(s);

s2.insert(8, 'k'); //insert

System.***out***.println(s2);

s2.replace(4,5,"hli"); //replace

System.***out***.println(s2);

s.delete(0,2); //delete

System.***out***.println(s);

}}

String Builder

package demo;

public class string3 {

public static void main(String[] args) {

String x=" How are you";//coverting string to stringBuilder

StringBuilder s2=new StringBuilder(x);

s2.append("mike");

System.***out***.println(s2);

s2.insert(8, 'k'); //insert

System.***out***.println(s2);

s2.replace(4,5,"hli"); //replace

System.***out***.println(s2);

s2.delete(0,2); //delete

System.***out***.println(s2);

System.***out***.println(s2.reverse());

}

}